

**01559**

**1992/10/00**

## Prices for Recent Launches and Contract Awards

Launch Vehicle	Payload	Payload Manufacturer	Launch Price*	Launch Date
Delta 2 7925	Palapa B4	Hughes	\$44 Million	05-92
Atlas 2A	Intelsat K	GE Astro Space	\$75-80 Million	06-92
Ariane 44L	Eutelsat 2 F4 Insat 2A	Aerospatiale ISRO	\$80-100 Million	07-92 07-92
Delta 2 TBA	Satcom C3	GE Astro Space	\$45-50 Million	08-92
Long March 2E	Optus B1	Hughes	\$25.5 Million	08-92
Ariane 44L	Arsene Hispasat 1A Satcom C4	Matra Marconi GE Astro Space	\$74 Million	08-92 08-92 08-92
Atlas 1	Galaxy 1R	Hughes	\$60-70 Million	08-92
Delta 2 7925	Kopernikus 3	GESAT	\$42 Million	09-92
Ariane 42P	Galaxy 7	Hughes	\$60-80 Million	10-92
Ariane 42P	Galaxy 4	Hughes	\$60-80 Million	12-92
Ariane 44L	Superbird A2	Space Systems/Loral	\$80-100 Million	12-92
Ariane 4 TBA	Telecom 2C	Matra Marconi/ Alcatel Espace	\$60-80 Million	4Q-92
Long March 2E	Aussat B2	Hughes	\$25.5 Million	4Q-92
Ariane 4 TBA	Astra 1C	Hughes	\$60-80 Million	03-93
Ariane 44L	Eutelsat 2 F5 Insat 2B	Aerospatiale ISRO	\$80-100 Million	03-93 03-93
Ariane 44LP	Intelsat 7 F1	Space Systems/Loral	\$80-100 Million	10-93
Ariane 4 TBA	DirectTV 1	Hughes	\$60-80 Million	12-93
Delta 2 7925	NATO 4B	British Aerospace	\$45-50 Million	12-93
Long March 2C	Afristar 1	International Technologies, Inc.	\$16 Million	12-93
Ariane 44L	Hispasat 1B	Matra Marconi	\$74 Million	2Q-93
Atlas 2AS	Telstar 401	GE Astro Space	\$100 Million	4Q-93
Ariane 4 TBA	Solidaridad 1	Hughes	\$72 Million	4Q-93

\* Launch prices and price ranges are from government sources, industry references and periodicals.

# PRICES FOR RECENT LAUNCHES and Contract Awards

Launch Vehicle	Payload	Payload Manufacturer	Launch Price*	Launch Date
Atlas 2AS	Intelsat 7 F2	Space Systems/Loral	\$100 Million	XX-93
Atlas 2AS	Intelsat 7 F3	Space Systems/Loral	\$100 Million	XX-93
Ariane 4 TBA	Brasilsat B1	Hughes	\$45 Million	04-94
Delta 2 TBA	DVS 1	GE Astro Space	\$45-50 Million	09-94
Ariane 4 TBA	Brasilsat B2	Hughes	\$45 Million	10-94
Atlas 2AS	Intelsat 7 F4	Space Systems/Loral	\$100 Million	10-94
Atlas 2A	Inmarsat 3 F1	GE Astro Space	\$75-80 Million	11-94
Ariane 4 TBA	PAS 3	Hughes	\$81 Million	12-94
Ariane 4 TBA	Thaicom 1	Hughes	\$60-80 Million	1Q-94
Ariane 4 TBA	Astra 1D	Hughes	\$60-80 Million	1Q-94
Ariane 4 TBA	Solidaridad 2	Hughes	\$72 Million	1Q-94
Atlas 2AS	Telstar 402	GE Astro Space	\$100 Million	1Q-94
Ariane 4 TBA	MSAT 1	Hughes/Spar Aerospace	\$104 Million	1Q-94
Ariane 4 TBA	Measat 1	Hughes	\$60-80 Million	2Q-94
Ariane 4 TBA	PAS 2	Hughes	\$81 Million	2Q-94
Atlas 2A	AMSC 1	Hughes/Spar Aerospace	\$75-80 Million	2Q-94
Delta 2 TBA	Unicom 1	Fairchild	\$45-50 Million	4Q-94
Ariane 4 TBA	Measat 2	Hughes	\$60-80 Million	4Q-94
Ariane 4 TBA	Thaicom 2	Hughes	\$60-80 Million	XX-94
Atlas 2A	Orion F1	British Aerospace	\$75-80 Million	XX-94
Ariane 4 TBA	Turksat 1	Aerospatiale	\$60-80 Million	XX-94
Ariane 4 TBA	Turksat 2	Aerospatiale	\$60-80 Million	XX-94
Ariane TBA	Turksat 3	Aerospatiale	\$60-80 Million	XX-94
Ariane TBA	Hispasat 1C	Matra Marconi	\$60-80 Million	XX-94

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# LAUNCH PRICES FOR RECENT LAUNCHES and Contract Awards

Launch Vehicle	Payload	Payload Manufacturer	Launch Price*	Launch Date
Atlas 2AS	Intelsat 7 F5	Space Systems/Loral	\$100 Million	02-95
Atlas 2A	Inmarsat 3 F2	GE Astro Space	\$75-80 Million	03-95
Ariane 4 TBA	N-Star A	Space Systems/Loral	\$60-80 Million	04-95
Delta 2 TBA	KoreaSat 1	GE Astro Space	\$45.55 Million	04-95
Ariane 44L	Intelsat 7A F6	Space Systems/Loral	\$90-110 Million	09-95
Delta 2 TBA	KoreaSat 2	GE Astro Space	\$45.55 Million	10-95
Ariane 4 TBA	N-Star B	Space Systems/Loral	\$60-80 Million	10-95
Delta 2 TBA	Radarsat 1	Spar Aerospace	\$45-50 Million	1Q-95
Ariane 4 TBA	PAS 4	Hughes	\$81 Million	2Q-95
Delta 2 TBA	Palapa C	Hughes	\$45-50 Million	3Q-95
Delta 2 TBA	Unicom 2	Fairchild	\$45-50 Million	4Q-95
Ariane 4 TBA	Zohreh 1	Alcatel/Aerospatiale	\$65.5 Million	XX-95
Atlas 2A	Orion F2	British Aerospace	\$75-80 Million	XX-95
Ariane 4 TBA	AMOS 1A	Israel Aircraft Industries	\$60-80 Million	XX-95
Ariane 4 TBA	Zohreh 2	Alcatel/Aerospatiale	\$65.5 Million	XX-95
Ariane 44L	Intelsat 7A F7	Space Systems/Loral	\$90-110 Million	1Q-96

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